



FORM PTS-1449 U.S. DEPARTMENT OF COMMERCE
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INFORMATION DISCLOSURE
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(Use several sheets if necessary)

ATTY. DOCKET NO. SERIAL NO.
34028 10/603,956

APPLICANT: ARMBRUSTER, James A., et al.

FILING DATE: GROUP: CONF. NO: 3088
June 25, 2003

U.S. PATENT DOCUMENTS

EXAM. INITIAL	DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4	9	7	1	6	3	0	11/20/1990	Skaptason	37	38	07/17/1986
	5	1	9	6	0	4	4	03/23/1993	Caulder et al.	57; 37	12; 00	01/08/1991
	5	6	8	8	9	7	1	11/18/1997	Kwiatkowski et al.	493	00	08/09/1996
	5	7	0	0	7	5	9	12/23/1997	Caulder et al.	37/43	02/707	06/07/1995
	6	0	1	3	6	0	5	01/11/2000	Rees et al.	43	90	11/12/1996
	6	0	3	4	0	3	4	03/07/2000	Caulder et al.	37/43	02/40	02/28/1995
	6	1	1	7	8	2	3	09/12/2000	Smiley	37	12	09/28/1998
	6	2	3	9	2	3	9	05/29/2001	Lawrence et al.	493	14	02/23/2000
	6	3	0	7	1	2	9	10/23/2001	Ward et al.	5	10	11/12/1998
	6	3	2	3	1	5	3	11/27/2001	Smiley	37	00	07/08/1999
	6	3	2	3	1	5	6	11/27/2001	Smiley	37	00	04/27/2000
	6	5	0	3	8	6	9	01/07/2003	Beste et al.	37	02	08/20/2001

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
	1	1	2	8	7	2	9		EPO	61	00	YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

S. Mark Clark 9/29/2004